BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF INDOOR STADIUM WITH ALL AMENITIES AT SAHAKARNAGAR IN WARD NO.08 KODIGEHALLI, KODIGEHALLI SUB DIVISION

MEASUREMENT SHEET

Third & Part Bill

Client	Sri Abbu Sambasiva Reddy #1-B-3,Sree Arcade Layout 4th Block,DB sandra,Vidyaranyapura,Bangalore-560097

Chainage in m		Description of Item	Unit	No	Length (m)	Bread (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
From	To										
		Staircase									
		Waist slab(1st flight)	cum	1	3.10	1.80	0.23	1.26			
		2nd flight	cum	1	3.10	1.80	0.23	1.26			
		Tread and riser	cum	19			0.02	0.42			
					triangular area 0.5*0.3*0.15=0.022						
		Landing	cum	1	3.70	1.80	0.23	1.50			
							Total executed Quantity	**45.19**			
							Tender Quantity	**111.83**			
							Now to be paid qty	**45.19**	**7500.00**	**338917.50**	
39		Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar,with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges) Ready mixed cement for concrete for beams,staircase,and roof with M-25									
Measurements taken on		10-02-2020									
		GROUND FLOOR									
		Beams									
		B1(300x900)									
		Along grid A,B,C,D,E,K between 1 and 2	cum	6	18.8	0.30	0.72	24.39			
		B2(300x900)									
		Along grid F, H,I,J between 1 and 2	cum	4	18.8	0.3	0.72	16.26			
		B3(200x450)	cum	1	6.5	0.20	0.27	0.35			
		B4(200x600)									
		Along grid 1,3 between A and K	cum	2	51.5	0.20	0.42	8.66			
		B5(200x600)									
		Along grid 2 between A and K	cum	1	51.7	0.2	0.42	4.34			
		B6(300x600)	cum	1	27.1	0.30	0.42	3.42			

Checked
E.E. (Project)

CONTRACTOR

PMC

ASSISTANT ENGINEER

Asst. Executive Engineer
ASSISTANT EXECUTIVE ENGINEER
Project Division

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF INDOOR STADIUM WITH ALL AMENITIES AT SAHAKARNAGAR IN WARD NO.08 KODIGEHALLI, KODIGEHALLI SUB DIVISION

MEASUREMENT SHEET

Third & Part Bill

Client	Sri Abbu Sambasiva Reddy #1-B-3,Sree Arcade Layout 4th Block,DB sandra,Vidyaranyapura,Bangalore-560097

Chainage in m		Description of Item	Unit	No	Length (m)	Bread (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
From	To										
		SB(300x600)	cum	1	6.60	0.30	0.38	0.74			
		Roof									
			cum	1	55.1	20.62	0.18	204.63			
		Staircase landing	cum	1	3.70	1.80	0.23	1.50			
		sunken slab	cum	1	10.1	6.90	0.20	14.00			
		Deduction for staircase portion									
			cum	1	6.6	3.70	-0.18	-4.42			
		Deduction for sunken slab	cum	1	10.1	6.90	-0.18	-12.60			
		Mezzanine Floor Roof Beam									
		B15(200X900)	Cum	2	18.8	0.2	0.72	5.42			
		B16(200X600)	Cum	1	6.6	0.2	0.42	0.55			
		B17(200X600)	Cum	1	6.6	0.2	0.42	0.55			
		B18(300X600)	Cum	1	6.6	0.3	0.42	0.83			
		B19(200X600)	Cum	1	6.6	0.2	0.42	0.55			
		B20(200X450)	Cum	1	6.6	0.2	0.42	0.55			
		Tie Beam									
		TB1(200X600)	Cum	2	25.9	0.2	0.6	6.22			
		TB1(200X600)	Cum	2	19	0.2	0.6	4.56			
		TB2(200X600)	Cum	2	18.8	0.2	0.6	4.52			
		Mezzanine Floor Roof Slab									
			Cum	1	20.5	7.2	0.18	26.57			
		Deduction									
		Staircase	Cum	1	6.6	-3.6	0.18	-4.28			
		First Floor Roof Beam									
		B7(200X900)	Cum	1	18.8	0.2	0.72	2.71			
		B8(200X1080)	Cum	2	18.8	0.2	0.9	6.78			
		B9(200X1080)	Cum	1	18.8	0.2	0.9	3.39			
		B10(200X900)	Cum	1	18.8	0.2	0.72	2.71			
		B11(200X600)	Cum	1	25.6	0.2	0.42	2.15			
		B12(200X600)	Cum	1	25.8	0.2	0.42	2.17			

CONTRACTOR

RUDRAPRASAD CONSULTANTS BANGALORE PMC

10/02/2020
ASSISTANT ENGINEER

Asst Executive Engineer
Project Division
Yelahanka Zone
10/02/2020
ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF INDOOR STADIUM WITH ALL AMENITIES AT SAHAKARNAGAR IN WARD NO.08 KODIGEHALLI, KODIGEHALLI SUB DIVISION

MEASUREMENT SHEET

Third & Part Bill

Client — Sri Abbu Sambasiva Reddy #1-B-3,Sree Arcade Layout 4th Block,DB sandra,Vidyaranyapura,Bangalore-560097

Chainage in m From	To	Description of Item	Unit	No	Length (m)	Bread (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
		B13(200X600)	Cum	1	25.6	0.2	0.42	2.15			
		B14(300X780)	Cum	1	25.6	0.3	0.6	4.61			
		B20(200X450)	Cum	1	6.6	0.2	0.27	0.36			
		Tie Beam									
		TB1(200X600)	Cum	2	25.9	0.2	0.6	6.22			
		TB2(200X600)	Cum	1	18.8	0.2	0.6	2.26			
		First Floor Roof Slab									
			Cum	1	20.5	27.7	0.18	102.21			
		Deduction									
		Staircase	Cum	1	6.6	-3.6	0.18	-4.28			
							Total executed Quantity	**440.76**			
							Tender Quantity	**499.12**			
							DPQ Quantity paid in 2nd RA Bill	**261.27**			
							Now to be paid qty	**179.49**	**7500.00**	**1346174.96**	
Item No.41		Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per directions of Engineer in charge of the work (First Floor)									
Measurements taken on		10-02-2020									
		W1	sqm	36	1.80	0.60		38.88			
							Total executed Quantity	**38.88**			
							Tender Quantity	**21.78**			
							Quantity upto 125%	**27.23**			
							Quantity Above 125%	**11.66**			
							Now to be paid Quantity				
							Quantity upto 125%	**27.23**	**700.00**	**19057.50**	
							Quantity Above 125%	**11.66**	**615.34**	**7171.77**	

Checked.

CONTRACTOR

PRADRAPRASAD CONSULTANTS BANGALORE PMC

10/02/2020

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER
Project Division
Yelahanka Zone

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF INDOOR STADIUM WITH ALL AMENITIES AT SAHAKARNAGAR IN WARD NO.08 KODIGEHALLI, KODIGEHALLI SUB DIVISION

MEASUREMENT SHEET

Third & Part Bill

Client	Sri Abbu Sambasiva Reddy #1-B-3,Sree Arcade Layout 4th Block,DB sandra,Vidyaranyapura,Bangalore-560097

Chainage in m		Description of Item	Unit	No	Length (m)	Bread (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
From	To										
		V3	sqm	1	6.20		-0.60	-3.72			
		Deduction for lintel									
		Through lintel									
		Gym and yoga hall									
		Long wall	sqm	2	19.42		-0.40	-15.53			
		short wall	sqm	1	18.8		-0.40	-7.52			
		Lobby									
		Long wall	sqm	1	18.8		-0.40	-7.52			
		short wall	sqm	2	6.4		-0.40	-5.12			
		Wall between gym and Yoga	Sqm	1	20.2		3.45	69.69			
		Wall between Lobby and gym ,Yoga	Sqm	1	10.15		3.20	32.48			
		Wall between Lobby and gym ,Yoga	Sqm	1	4.2		3.20	13.44			
							Total executed Quantity	**442.59**			
							Tender Quantity	**1086.05**			
							DPQ Quantity paid in 2nd RA Bill	**326.96**			
							Now to be paid qty	**115.63**	**1100.00**	**127189.48**	

Checked.
E.E.(Project)

127193.00

Item No. 50	Providing and constructing load bearing wall with precast solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and as per directions of Engineer in charge of the work (First Floor)
Measurements taken on	10-02-2020

	Squash Court and Table Tennis									
	Easterside and Westernside	sqm	2	19		5	190.00			
	Westernside	Sqm	1	6.9		1.90	13.11			
	Northenside	sqm	1	18.8		5.00	94.11			
	Badminton Court									
	Southernside	sqm	1	18.8		7.40	139.28			

CONTRACTOR

RUDRAPRASAD CONSULTANTS BANGALORE
PMC

10/02/2020
ASSISTANT ENGINEER

Asst. Executive Engineer
Project Division
Yelahanka
ASSISTANT EXECUTIVE ENGINEER